Express Mail Label No. EL 964022238US Page 1 of 4 Docket No. 1217 Declaration and Principal Power of Attorney For Patent Application **English Language Declaration** As a helow named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CARBONIZATION OF METAL SILICATES FOR LONG-TERM CO2 SEQUESTRATION the specification of which (check one) X is attached hereto. as United States Application No. or PCT International was filed on Application Number and was amended on (if applicable) X Associate Power of Attorney attached I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademarl: Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 11 9(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed. **Priority Not Claimed** Prior Foreign Application(s)

(Country)

(Number)

(Day/Month/Y::ar Filed)

Page 2 of 4

I hereby claim the benefit under 35 U.S.C. S listed below:	section 119(e) of any United	States provisional application(s)				
(Application Serial No.)	(Filing Date)					
I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:						
(Application Serial No.)	(Filing Date)	(Status) (patented, Pending, abandoned)				
I here by declare that all statements made I on information and belief are believed to knowledge that willful false statements and under Section 1001 of Title 18 of the jeopardize the validity of the application or	o be true; and further that I the like so made are punisl United States Code and th	these statements were made with the nable by fine or imprisonment, or both,				

POWER OF ATTORNEY: As a named invent	or, I hereby appoint the fo	llowing attorney(s) and/or agent(s) to
prosecute this application and transact all busin	ness in the Patent and Trac	lemark Office connected therewith.
(list name and registration number)		
George L. Craig	Registration No.	29,293
Judson R. Hightower	Registration No.	26,603
Joseph Al Marasco	Registration No.	32,798
James M, Spicer	Registration No.	26,096
Shelley L. Stafford	Registration No.	38,623
	Registration No.	45,939
Kirk A. Wilson All of: UT-Battelle, LLC	Registration No.	45,237
, 0 0.2 2000.00, 200		
Please direct all correspondence and telephonessociate Power of Attorney.	one calls to the individua	l identified in the attached
Full name of first inventor		
James G. Blencoe		
First inventor's signature	-	
James B. Blenne	Date: 10/.	24/03
Residence 200 Brashears Road, Harrin	nan, TN 37748	
Citizenship USA !		
Post Office Address Same as residence		
Full name of second inventor		
Donald A. Palmer		
Second inventor's signature		
	Date:	
Residence 754 Poplar Creek Road, Oli	ver Springs, TN 37840-28	310
Citizenship USA		
Post Office Address Same as residence		

Page 3 of 4

POWER OF ATTORNE	Y: As a named inventor.	I hereby appoint the fo	llowing attorney(s) and/or agent(s) to	
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.				
fist name and registration	n number)			
(1101 libelities mires :	1	•		
George L	J. Craig	Registration No.	29,293	
_	L Hightower	Registration No.	26,603	
	. Marasco	Registration No.	32,798	
James M	•	Registration No.	26,096	
Shelley I	. Stafford	Registration No.	38,623	
Kirk A. V		Registration No.	45,939	
All of: U	T-Battelle, LLC			
		e calls to the individua	l identified in the attached	
Associate Power of Atto	rney.	_		
Full name of first invento	or			
James G. Blencoe	•			
	' 			
First inventor's signature				
4 // Or	•	Date:		
Residence 200 B	ashears Road, Harriman	, TN 37748		
Citizenship USA				
Post Office Address	Same as residence			
	1			
Full name of second inve	entor			
Donald A. Palme	r			
Second inventor's signat	ure /			
() 11		Date:	tabes 24, 2003	
Worde	A. Valaci			
Residence 754 Pe	pplar Creek Road, Oliver	r Springs, TN 37840-28	10	
Citizenship USA				
Post Office Address	Same as residence			

Full name of third inventor			
Lawrence M. Anovitz			
Third inventor's signature			
(A) Date: A			
70-00-			
Residence 519 Farragut Commons Drive, Knoxville, TN 37922			
Citizenship USA			
Post Office Address Same as residence			
Full name of fourth inventor			
James S. Beard			
Fourth inventor's signature			
Date:			
D. 11. 212 Ohldele Street Martingville, VA 24112			
Residence 313 Oakdale Street, Martinsville, VA 24112			
Citizenship USA			
Post Office Address Same as residence			

Page 4 of 4

28-03

			5
Associate Power (For Representat	Docket No. 1217		
In Re Application Of: James G. Blencoe et al.		·	
·			
Serial No. Unknown	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown
Invention:	TION OF METAL SILICATES	FOR LONG-TERM CO2 SEQUES	STRATION
	O THE ASSISTANT COM	MISSIONER FOR PATENT	<u>S</u>
Please recognize the follow	ving as X Associate	Attorney Associa	ite Agent
	Patent and Trademark Offic	mer Number to prosecute this e connected with therewith v	
	Customer	No. 04859	.•
Address all telephone call	s to Ted C. Gillespie at (41	19) 255-5900.	
		•	
·			
		I certify that this document is be	eing deposited with the
Steery I. Stay		U.S. Postal Service "Express M service under 37 C.F.R. 1.10 on is addressed to the Commission Alexandria, VA 22313-1450	the date indicated below, and
Shelley L. Stafford, Registrat Oak Ridge National Laborato	tion No. 38,623	Jove B Signature of Person M	OSCH · Iailing Correspondence
P.O. Box 2008 Oak Ridge, TN 37831-6498		November 12,2003	
		. Da	ate

Toni Bosch

Typed or Printed name of Person Mailing Correspondence

Registration Number & Address of Principal Attorney or Agent of Record